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#### HENSLETTER

"There are many virtues in books, but the essential value is the adding of knowledge to our stock by the record of new facts."

--Emerson.

RARY RECEIVED

Motes on Using the Library

U.S. Department of Agriculture

The library is now located in the Business and Technology Department on the second floor of the beautiful Public Library building.

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It has been called to our attention that a number of persons interested in using the library are not seeing the NEWSLETTER. Will you please see that the copy received in your office is circulated among all employees in your office? We shall appreciate that.

Note that we have adopted the policy of indicating titles of books in capitals and of pamphlets and bulletins in lower-case letters enclosed in quotation marks.

We shall be glad for you to come to see us or to use the library whenever you are in Fort Worth.

Geography and History Attractively Fresented

NORTH AMERICA
Its People and the Resources, Development,
and Prospects of the Continent As
the Home of Man
By J. Russell Smith and M. Ogden Phillips
Harcourt, Brace, 1940

"Here is a panorama of North America, richest and most varied continent on the earth's surface. Here is a guide which divides North America into forty-five regions, examining each region intensively. From the Arctic Sea and the Greenland Ice Cap to the Appalachian Plateau, down through the Cotton Belt to the Subtropic Coasts, over to the Corn Belt, up through the Wheat Region to the Great Northern Forest and the Yukon Valley, down through the Rockies and the West Coast to Central America and the Mexican Cordillera Regions...."

"Rich stories of information on the natural and man-made conditions which underlie and butress modern civilization in North America are embodied in this book-a solid treatise without any exact parallel in economic literature and at the same time an attractive presentation of the facts such as will ensure for it the the interest of both business men and general readers."

"Today America faces a new epoch...intensive utilization of the continent. It is vitally important to know the answers to two questions. What resources are at hand? How may we safeguard and develop them? This important aspect of the book makes it the most useful tool available for Americans who wish to see and understand their own land." 278.11 Sm6N

THE TRAMPLING HERD

The Story of the Cattle Range in America
By Paul I. Wellman
Carrick & Evans, 1939

"This is history of the most fascinating work. In this book Paul Wellman tells the story of the cattle industry in America from the introduction of the first animals on this continent by the Spaniards shortly after Cortez' conquest of Mexico right down to the present day. It is, in effect, a history of the American West in terms of its most romantic enterprise, written from a remarkable knowledge of the subject and with full emphasis on its most colorful aspects...."

"We read of the prodigious feats of the trail herders, some of which were of epic proportions; of the springing up of cow towns on the prairies; of the exploits of Billy the Kid, Wyatt Earp, and Wild Bill Hickok; of Indian raids and of sudden death on the trail; of fortunes won and lost."

"Mr. Wellman tells of the great days of the cowboy, how he lived and worked—and played. He tells of the famous cattle-men's wars, and of the long feud between the cattleman and the sheep herder, the cowpuncher and the settler; of the primitive heraldry which was associated with the cattle brand; of the introduction of barbed wire which doomed the open range and revolutionized the raising of cattle."

135 W42

#### SELECTED BOOKS AND BULLETINS

#### Agriculture

Nourse, E. G. "Government in Relation to Agriculture." Brookings Institution, 1940. 280.9 B79 No. 25

#### Agronomy

Rogers, J. S. and McDowell, C. H. "Results in 1942 With Hybrid Corn and Corn Varieties in Texas." Texas agri. exp. sta. Progress Report, Oct. 24, 1942.

100 T31 PR-809

Smith, H. S. and Staten, H. W. "The Effects of Carbon Disuophide Upon Germination and Baking Quality of Wheat." Okla. agri. exp. sta., Sept. 1942.

#### Apiculture

Dadant, C. P. "The Bee Primer." 1937. 424 D12
Vansell, G. H. "Factors Affecting the Usefulness of Honeybees in Pollination."
USDA Circular, Sept. 1942. 1 Ag84C 650

#### Conservation

Anderson-Houston Soil Conservation District. "District Program." 56.7 T31A

Bowie County Soil Conservation District. "Agricultural Program." 56.7 T31B

Semple, A. T. "More Food Through Conservation Farming." USDA Farmers' Bulletin,
September 1942. 1 Ag84F 1909

# Cottonseed Meal

Fuller, F. D. and Fraps, G. S., "Feed Control Service Ruling Permits Additional Grade of Cottonseed Meal." Texas agri. exp. sta., July 1942. 100
T31S(c) 97

# Dairying

Yapp, W. W. and Nevens, W. B. DATRY CATTLE: SELECTION, FEEDING AND MANAGEMENT.
Wiley & Sons, 1941

Partial contents: Management problems, Selecting the dairy cow, Determining milk and butterfat yields, Studying the principles of heredity, Feeding the dairy cow during the winter season, during the pasture season, Preserving and preparing roughages for dairy cattle feeding, Caring for and marketing dairy products from the farm, Keeping business accounts with the dairy herd, Caring for manure and conserving the soil.

# Entomology

Baker, W. A. and others. "Protecting Market Sweet Corn From the European Corn Borer." USDA Leaflet, August 1942. 1 Ag84L 225
Fenton, F. A. "The Flatheaded Apple Tree Borer (Chrysobothris femorata)."
Oklahoma agri. exp. sta., September 1942. 100 Ok4(b) B-259

# Farm Buildings and Equipment

Farm Security Administration. "Sharing Farm Equipment." July, 1942. Wooley, J. C. FARM BUILDINGS. McGraw-Hill, 1942. 296 W88

"Here is a logical, progressive approach to the problems involved in designing farm buildings that will be efficient and economical, and homes that will furnish enjoyable and healthful places in which to live. Special attention is

given to the environment needed in different kinds of buildings, and to methods of maintaining such environment under practical conditions."

#### Freedom

Wallace, H. A. THE PRICE OF FREE WORLD VICTORY. Fischer, 1942. 280 W156Pri Great address given at dinner of Free World Association, May 18, 1942.

## Gardens

"The Home Fruit Garden in the Central Southwestern States." USDA Leaflet, May 1942. 1 Ag841 221

## Geology

Legget, R. F. GEOLOGY AND ENGINEERING. McGraw-Hill, 1939. 290 L523
This book was written by an engineer with the additional training of a geologist and fills a definite want in the literature of the geological engineer.

The first part of the book (60 pages) is an introduction to geology; the second part treats of geology as applied in civil engineering.

#### Horticulture

Afanasiev, M. "Propagation of Trees and Shrubs by Seed." Oklahoma agri. exp. sta., 1942. 100 Ok4(c) C-106

Blake, S. F. and Atwood, A. C. GEOGRAPHICAL GUIDE TO FLORAS OF THE WORLD. Part I. USDA Misc. Pub., June, 1942. 1 Ag84M 401

Kearney, T. H. and Peebles, R. H. FLOWERING PLANTS AND FERNS OF ARIZONA. USDA Misc. Pub., May, 1942. 1 Ag64M 423

Muller, C. H. THE CENTRAL AMERICAN SPECIES OF QUERCUS. USDA Misc. Pub., July, 1942. 1 Ag8LM 477

Rolfs, F. M. "Apple Blotch." Oklahoma agri. exp. sta., October, 1942. 100 Ok4(b) B-261

Yarnell, S. H. "Adaptability Studies With Bearded Tris in Texas." Texas agrieve, sta., August, 1942. 100 T31S(b) 615

# Hydraulics

Cox, M. B. "Tests on Vegetated Waterways." Oklahoma agri. exp. sta., September, 1942. 100 Ok4(t) T-15

# Natural Resources

Roberts, R. W. and others, eds. ARKANSAS! NATURAL RESCURCES: THEIR CONSERVATION AND USE. Arkansas State Planning Board, 1942. (D. O. Davis of Regional SCS Office one of the authors of this book.) 280.7 Ar4A

# Nutrition

Agricultural Marketing Administration. "Community School Lunches." Sept., 1942.
Agricultural Marketing Administration. "On the Home Front With AMA Food Programs.'
Fraps, G. S. and Meinke, W. W. "Vitamin C Sources In-Texas Foods." Texas agriexp. sta. Progress Report, October 29, 1942. 100 T31 PR 810

# Parasitology

Sarles, M. P. and Foster, A. O. "Nodular Worm Disease of Sheep." USDA Leaflet, August, 1942. 1 Ag84L 228

## Photogrammetry

Talley, B. B. ENGINEERING APPLICATIONS OF AERIAL AND TERRESTRIAL PHOTOGRAMMETRY.
Pitman, 1938. 325.2 T14

## Plant Diseases

Clark, Francis E. "Experiments Toward the Control of the Take-All Disease of Wheat and the Phymatotrichum Root Rot of Cotton." USDA Technical Bulletin, October, 1942. 1 Ag84T 835

Rogers, C. H. "Cotton Root Rct Studies With Special Reference to Sclerotia, Cover Crops, Rotations, Tillage, Seeding, Rates, Soil Fungicides, and Effects on Seed Quality." Texas agri. exp. sta., June, 1942. 100 T31S(b) 614

## Rural Sociology

- Brunner, E. de S. RURAL SOCIAL TRENDS. McGraw-Hill, 1933. 281.2 B83R

  The primary purpose of this volume is to present the results of a study of changes in rural social life in the first three decades of the present century, and especially in the decade 1920 to 1930. The discussion falls into two main phases: the opening chapters are concerned with those factors that underlie and condition rural social life and the trends which are developing. The later chapters present in detail information about the economic, educational, social, and religious life, organizations, and institutions of rural communities, and the developments of the decade 1920-30.
- Kolb, J. H., and Brunner, E. de S. A STUDY OF RURAL SOCIETY: ITS ORGANIZATION 281.2 K83 1940 AND CHANGES. Houghton Mifflin, 1940. After an introductory chapter on the nature of rural society, the material in this book is divided into five major parts. The titles of these parts, with some of the subject headings under each, follow. Part One: Rural society: Its Organization and Structure. The rural family, country neighborhoods, the rural community. Part Two: Rural Society: Its People and Their Characteristics. The psychological characteristics of the rural population, rural youth. Part Three: Rural Society: Its Major Occupation -- Agriculture. Agriculture and its problems of adjustment, the social implications of agricultural credit and co-operation. Part Four: Rural Society: Its Functions and Institutions. Standards of living and the home, Education and the schools, Adult education, Religion and the rural church, Recreation..., Public health ... Part Five: Rural Society: Its trends and policies. Community organization and local government, rural society and national policy.
- National Country Life Conference. BUILDING RURAL COMMUNITIES. University of Chicago Press, 1941. (Proceedings of 23rd Conference.) 281.2 N213
  Partial contents: Rural People and World Peace, Organizing Community Meetings, Helping Girls to Help Themselves, Rural Community High Schools, The Importance of Books in Rural Communities, Expressions of Rural Art, The Rural Community and the Needs of Youth, The Responsibility of Youth for Building Communities—As Seen by Youth.

Leonard, Olen, and Loomis, C. P. "Culture of a Contemporary Rural Community: El Cerrito, New Mexico." BAE, 1941. 1 Ec7R No. 1

Rusinow, Irving. "A Camera Report on El Cerrito, a Typical Spanish-American Community in New Mexico." USDA Misc. Pub., 1942. 1 Ag84M 479

Smith, T. Lynn. THE SOCIOLOGY OF RURAL LIFE. Harper, 1940. 281.2 Sm6
Besides the introduction and the conclusion, this book has three parts: The
Rural Population, Rural Social Organization, and Social Processes in Rural
Society.

#### Soils

Bennet, H. H. THE SOILS AND AGRICULTURE OF THE SOUTHERN STATES. Macmillan,

1921. 56.22 B43

Brown, I. C., and Thorp, James. "Morphology and Composition of Some Soils of the Miami Family and the Miami Catena." USDA Technical Bulletin, September, 1942. 1 Ag84T 834

Weir, W. W. PRODUCTIVE SOILS: The Fundamentals of Successful Soil Management and Profitable Crop Production. Lippincett, 1931. 56.7 WL3

#### PERIODICAL NOTES

The library now receives:

Dairy Situation. BAE. Monthly.

Marketing Activities. AMA. Monthly.

If you wish to see these periodicals regularly, let us know. Fire Control Notes has been discontinued for the duration of the war.

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An hour with a book would have brought to his mind The secret that took him a whole year to find. The facts that he learned at enormous expense Wore all on a library shelf to commence. Alas! for our hero; too busy to read, He was also too busy, it proved, to succeed. We may win without credit, or backing or style, Without patience or aptitude, purpose or wit - We may even succeed if we are lacking in grit; But take it from me as a mighty safe hint, A civilized man cannot win without print.

(The Kalends, August 1939)

(Copied from Milwaukee Branch LIBRARY NEWS)



